UTILITY Atto		Attorney Do	Attorney Docket No.		500993.		February	20, 2002	
PATENT APPLICATION		First Inventor or Application Identifier Terry L. Gilton							
TRANSMITTAL		Title MULTIPLE DATA STATE MEMORY CELL							
for nonprovisional applications un	Express Mail Label No.			EL 646072901 US					
APPLICATION See MPEP chapter 600 concerning u		contents.	A	DDR	RESS TO:	Commissi	t Application oner of Patents on, D.C. 20231		
Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee processing)			7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant(s) Claim(s) Small Entity Status		8.		Nucleotide a	and/or Amino A all necessary)	cid Sequence	Submission		
3. X Specification	[Total Pages]	22		 a. [<i>an necessary)</i> uter-Readable I	Form (CRF)	PTG 1	
(preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention			b. [c. [AC	i. ii Statem	cation Sequent CD-ROM of C	r CD-R (2 cop entity of abov	e copies 6		
Brief Description of tDetailed Description			9.		Certification	Under 35 U.S.	C. 122(b)(2)(E	3)(i)	
- Claim(s) - Abstract of the Discl	osure		10.	X	Assignment	Papers (cover	sheet & docur	ment(s))	
Drawing(s) (35 USC 113,	[Total Sheets]	4	11.		37 CFR 3.73(I (when there is a		X Power	of Attorney	
Drawing(s) (35 USC 113)	[Total Pages]	1	12.		English Tran	slation Docum	ent <i>(if applicabl</i>	le)	
a. X Newly executed	(original or copy)		13.		Preliminary /	Amendment	Total Pages		
Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		14.	X	Return Rece	eipt Postcard				
		15.		Information Di Statement (ID		Copies	of IDS Citations		
		16.			py of Priority De	ocument(s)			
6. X Application Data Sheet (37 C.F.R. 1.76)			17.	X		rtificate of Exp	oress Mail		
		=				eck			
18. If a CONTINUING APPLICATION Div						on below and in a			
Prior application information: E	Examiner				Grou	up / Art Unit			
Incorporation By Reference The entire disclosure of the pric the disclosure of the accompare	or application, from which	ch a copy of th	ne oath orated b	or decl	laration is supprence therein.	olied under Box 5	b, is considered	d to be part of	
	COR	RESPOND	ENCE	ADD	RESS				
Dorse 1420 F Seattle (206) 9 (206) 9	n N. Eng, Esq. y & Whitney LLP Fifth Avenue, Suite 34 e, Washington 98101 903-8800 phone 903-8820 fax					ner No. 27,			
TYPED or PRINTED NAME K	imton N. Eng		_ F	REGIS		O. <u>43,605</u>			
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	Complete if Known							
	Express Mail No. ,EL 646072901 US							
FEE TRANSMITTAL SHEET	Filing Date Concurrently Herewith	:						
(FOR FY 2001)	First Named Inventor Terry L. Gilton	2						
	Group Art Unit Not Yet Assigned							
	Examiner Not Yet Assigned	N.						
	Atty. Docket Number 500993.01							
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)							
1. [X] The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES							
additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account	Large Entity Small Entity Fee Fee Fee Fee							
No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Code (\$) Code (\$) Fee Description	Fee paid						
2. [X] Check Enclosed	127 50 227 25 Surcharge - late provisional filing fee	<u>\$</u>						
FEE CALCULATION	or cover sheet 139 130 139 130 Non-English specification	\$						
1. BASIC FILING FEE	147 2 520 147 2 520 For Filing a Request for	\$						
Large Entity Small Entity Fee	Reexamination							
Code (\$) Code (\$) Fee Description	115 110 215 55 Extension for reply within first month	\$						
101 740 201 370 [X] Utility Filing Fee	116 400 216 200 Extension for reply within 2 nd month	\$						
106 330 206 165 ∏ Design Filing Fee	117 920 217 460 Extension for reply within 3 rd month	\$						
106 330 206 165 Design Filing Fee	118 1,440 218 720 Extension for reply within 4 th month	\$						
108 740 208 370 Reissue Filing Fee	128 1,960 280 980 Extension for reply within 5 th month	\$						
114 160 214 80 Provisional Filing Fee	120 320 220 160 Filing a brief in support of an appeal	\$						
Subtotal (1) \$ <u>740</u>	121 280 270 140 Request for oral hearing	\$						
	148 110 248 55 Terminal Disclaimer Fee	\$						
EXTRA CLAIM FEES Current Claims Prior Extra Fee Fee Paid	140 110 240 55 Petition to revive – unavoidable 141 1,280 241 640 Petition to revive – unintentional	\$						
Total 56 - 20 = 36 x \$18 = \$648	142 1,280 242 640 Utility/Reissue issue fee (+ advance	3						
Ind. 7 - 3 = 4 x \$84 = \$336	copies) 143 460 243 230 Design issue fee (+ advance copies)	4						
IMultiple Dependent Claims x \$ = \$	122 130 122 130 Petitions to the Commissioner	\$						
Subtotal (2) \$984	123 50 123 50 Petitions related to provisional							
Large Entity Small Entity	applications ————————————————————————————————————	\$						
Fee Fee Fee Fee Scode (\$) Fee Description	Recording each patent assignment per property (times number of properties)	\$ 40						
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	179 740 279 370 Request for Continued Examination (RCE)	\$						
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent Claim	Other fee (specify)	\$						
109 80 209 40 Reissue independent claims over original patent	Subtotal (3)	\$ 40						
Reissue claims in excess of 20 and over original patent	Total Amount of Payment:	\$1764						

Submitted by:

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800

Signature: Date: Fellowary Control technology (900) 500993.01 (500993.01) 500993.01 (500993.01)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Terry L. Gilton

Attorney Docket No.: 500993.01

Filed

: February 20, 2002

Title

: MULTIPLE DATA STATE MEMORY CELL

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 646072901 US, on February 20, 2002, addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

DORŞEX & WHITXIBY LLF

/ for West Courier

KNE:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (22 pages)

4 Sheets of Drawings (Figures 1-4)

Declaration

Election and Power of Attorney

Form PTO-1595

Assignment

	Cok e if Known						
	Express Mail No.	EL 64	EL 646072901 US				
	Filing Date		Concurrently Herewith				
FEE TRANSMITTAL SHEET	First Named Invent		Terry L. Gilton				
(FOR FY 2001)		1,					
	Group Art Unit		Not Yet Assigned				
	Examiner		Not Yet Assigned				
	Atty. Docket Numb	per 50099	500993.01				
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)						
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Fee Fee F	mall Entity Fee Fee Code (\$)	Fee Description Surcharge - Late filing fee or oath	Fee paid \$			
2. [X] Check Enclosed	127 50 22		Surcharge - late provisional filing fee	\$			
FEE CALCULATION	139 130 13		or cover sheet Non-English specification	\$			
1. BASIC FILING FEE	147 2,520 14	5	For Filing a Request for Reexamination	\$			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	195 300 19	96 300	Publication (early or Republication)	\$			
Code (\$) Code (\$) Fee Description	115 110 21	15 · 55	Extension for reply within first month	\$			
±101 740 201 370 [X] Utility Filing Fee	116 400 21	16 200	Extension for reply within 2 nd month	\$			
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114 160 214 80 Provisional Filing Fee	120 320 22	20 160	Filing a brief in support of an appeal	\$			
	121 280 27	70 140	Request for oral hearing	\$			
Subtotal (1) \$ <u>740</u>	148 110 24	48 55	Terminal Disclaimer Fee	\$			
2 EXTRA CLAIM FEES	140 110 24	40 55	Petition to revive – unavoidable	\$			
Current Claims Prior Extra Fee Fee Paid	141 1,280 24	41 640	Petition to revive – unintentional Utility/Reissue issue fee (+ advance	\$			
Total 56 - 20 = 36 × \$18 = \$648	142 1,280 24	42 640	copies)	\$			
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Multiple Dependent Claims x \$ = \$ Subtotal (2) \$984	122 130 12	22: 130	Petitions to the Commissioner Petitions related to provisional	\$			
Subtotal (2)\$984	123 50 12	23 50	applications	\$			
Large Entity Small Entity	126 180 12	26 180		\$			
Fee Fee Fee Code (\$) Code (\$)	581 40 81	1 40	Recording each patent assignment per property (times number of properties)	\$ 40			
103 18 203 9 Claims in excess of 20	179 740 27	79 3 7 0	Request for Continued Examination (RCE)	\$			
102 84 202 42 Independent claims in excess of 3	Other fee (specify))		\$			
109 80 209 40 Multiple dependent Claim Reissue independent claims over original patent			Subtotal (3)	\$ 40			
110 18 210 9 Reissue claims in excess of 20 and over original patent			Total Amount of Payment:	\$1764			

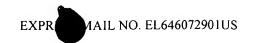
Submitted by:

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800

Signature: X

Date: February Z

20,2002



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Terry L. Gilton

Attorney Docket No.: 500993.01

Filed

: Concurrently Herewith

Title

: MULTIPLE DATA STATE MEMORY CELL

GENERAL AUTHORIZATION

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date February 20, 2002

Kimton N. Eng

Registration No. 43,605

KNE:asw

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 Fax (206) 903-8820

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